STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

IENDED REPORT

DEPARTMENT OF NATURAL RESOURCES AMENDED REPORT DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER NBU 1022-9F2BS					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6100					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL Andy,Lytle@anadarko.com					
	AL LEASE NUM	BER TATE)		11. MINERAL OWNERSHIP FEDERAL INDIAN STATE FEE					12. SURFACE OWNERSHIP FEDERAL I INDIAN STATE FEE						
13. NAME OF SURFACE OWNER (if box 12 = 'fee')										14. SURFACE OWNER PHONE (if box 12 = 'fee')					
15. ADDRI	ESS OF SURFA	CE OWNER (if box	12 = 'fee')							16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
17 INDIAN	N ALL OTTEE O	TRIRE NAME			18. INTEND TO COMMINGLE PRODUCTION FROM					19. SLANT					
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')					MULTIPLE FORMATIONS YES ((Submit Commingling Application) NO ()					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL					OTAGES		R-QTR	SEC	TION	TOWNSHIP	RANGE		MERIDIAN		
LOCATION AT SURFACE 1688 F					. 2319 FEL	S	SWNE	9		10.0 S	22.0 E		S		
Top of Uppermost Producing Zone 1369 F					1379 FWL	s	SENW			10.0 S	22.0 E		S		
At Total Depth 1369 F					IL 1379 FWL		SENW		1	10.0 S	22	22.0 E S		S	
21. COUN	TY	UINTAH	2	22. DISTANCE TO NEA	DISTANCE TO NEAREST LEASE LINE (Feet) 1264					23. NUMBER OF ACRES IN DRILLING UNIT 320					
						ANCE TO NEAREST WELL IN SAME POOL I For Drilling or Completed) 291				26. PROPOSED DEPTH MD: 9249 TVD: 8983					
27. ELEVA	ATION - GROUN	D LEVEL 5228	2	28. BOND NUMBER WYB000291					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496						
Hole, Casing, and Cement Information															
String	Hole Size Casing Size Length Weight			ght Grade & Th	t Grade & Thread Max Mud Wt.					Cement Sacks Yield W					
Surf	11	8.625	0 - 2440	28.	.0 J-55 LT8	&C	0.2		Type V			180	1.15	15.8	
Prod	7 875	7.875 4.5 0 - 9249		11.	.6 I-80 LT8	&C	&C 12.0		Prer	Class G mium Lite High Strength		300	3.38	15.8	
						-				50/50 Poz		1270	1.31	14.3	
ATTACHMENTS															
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)								TOPOGRAPHICAL MAP							
NAME Jo	el Malefyt		TITLE Regualtory Analyst			PHONE	PHONE 720 929-6828								
SIGNATU	RE			-	DATE 07/02/2014 EN				EMAIL j	AIL joel.malefyt@anadarko.com					
	BER ASSIGNED)4754567(0000		7	APPROVAL					00 Eyill					
									Peri	mit Manager					

